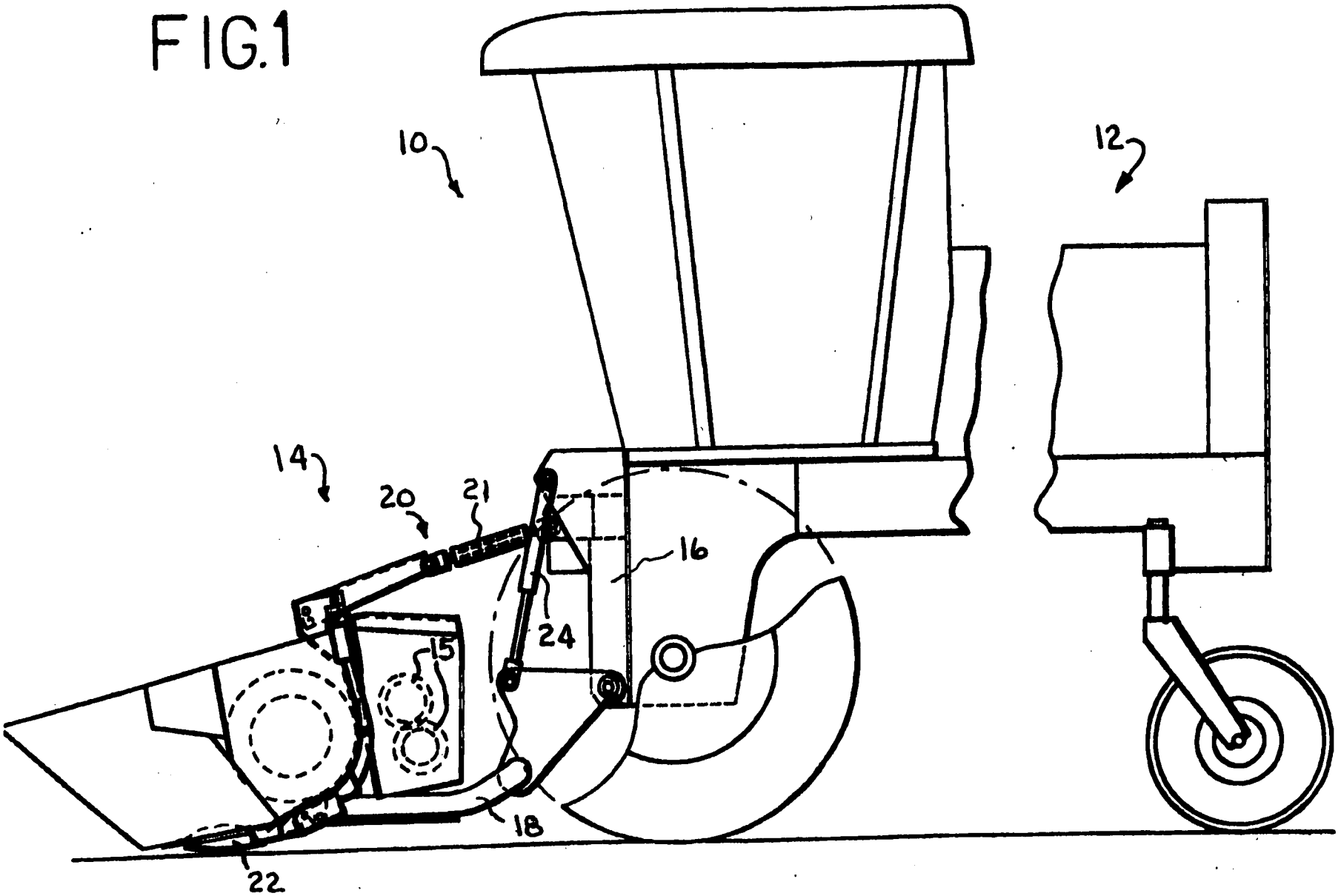
FIG.1



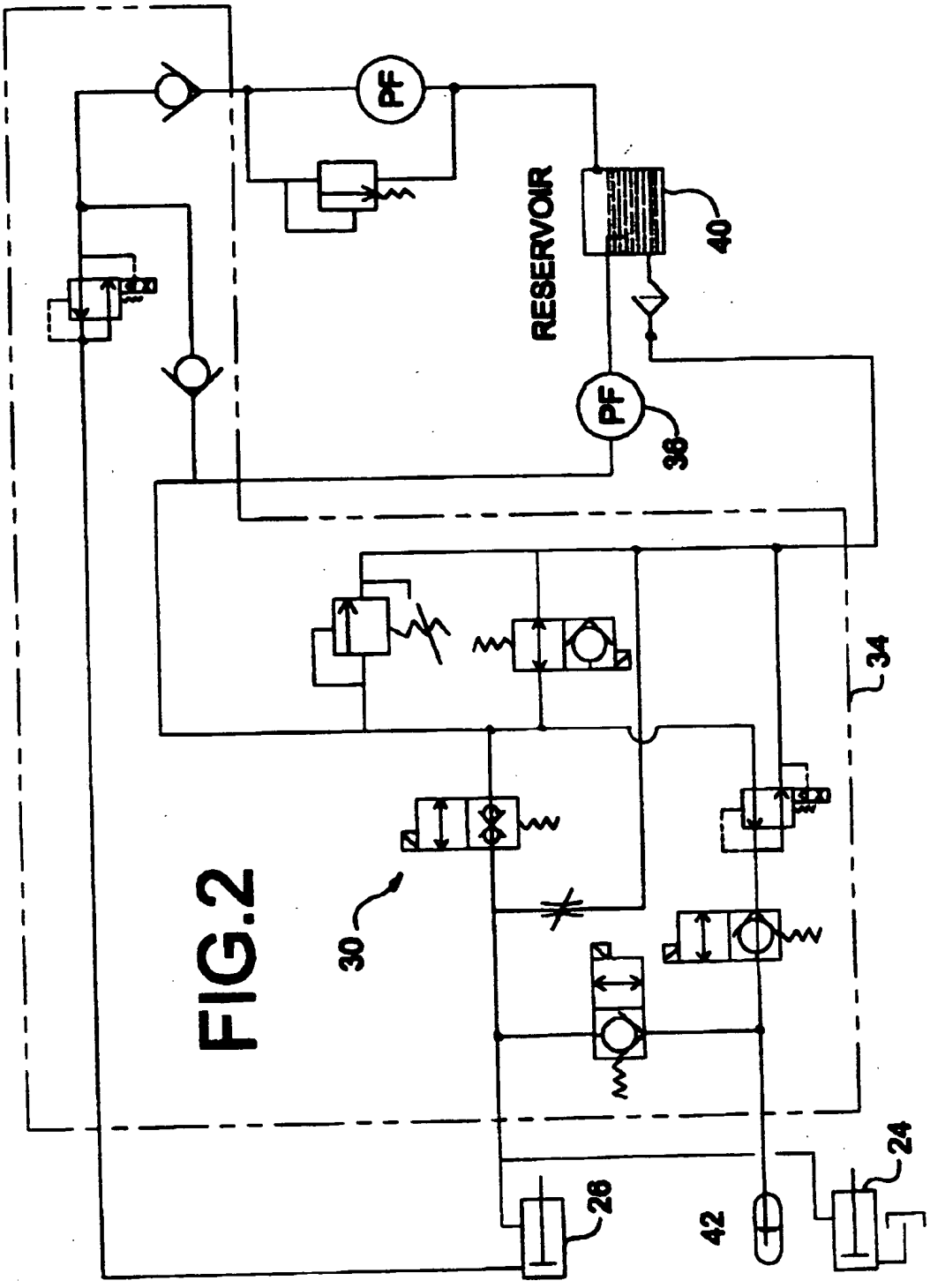
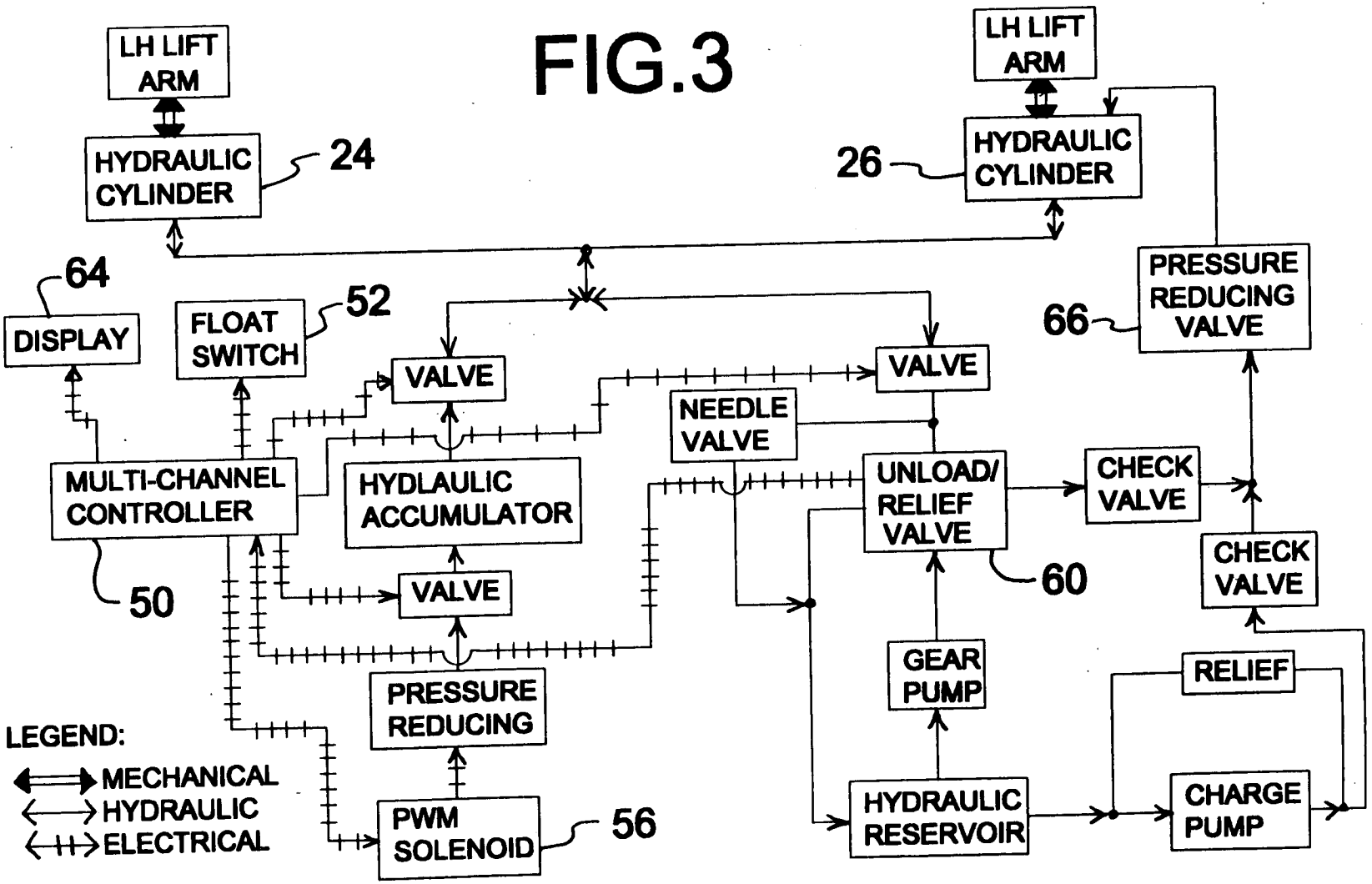


FIG.2

FIG.3


LH LIFT ARM
HYDRAULIC CYLINDER
24
LH LIFT ARM
26
HYDRAULIC CYLINDER
64
DISPLAY
FLOAT SWITCH
52
VALVE
VALVE
NEEDLE VALVE
PRESSURE REDUCING VALVE
66
MULTI-CHANNEL CONTROLLER
50
HYDLAULIC ACCUMULATOR
VALVE
UNLOAD/ RELIEF VALVE
60
CHECK VALVE
CHECK VALVE
GEAR PUMP
RELIEF
PRESSURE REDUCING
PWM SOLENOID
56
HYDRAULIC RESERVOIR
CHARGE PUMP
LEGEND:
MECHANICAL
HYDRAULIC
ELECTRICAL